EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|---------------------|---------|------------------|
| L6 | 188 | lithium near4 (battery batteries) and separator same porous near4 film same (binder filler alumina acrylonitrile) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/11 07:36 |
| L8 | 47 | non adj1 aqueous near4 lithium near4 (battery batteries) and separator same porous near4 film same (binder filler alumina acrylonitrile) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/11 08:28 |
| L9 | 2 | "6287720".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/11 07:47 |
| L10 | 3 | ("5296318" "6037080" "6387570").PN. OR ("6777136"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/11 08:05 |
| L11 | 16 | non adj1 aqueous near4 lithium near4 (battery batteries) and separator and porous near4 film same (alumina oxide and acrylonitrile) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/11 08:33 |
| L12 | 18 | fujino-akiko.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; .DERWENT | OR | ON - | 2007/01/11 13:40 |
| L13 | | 9 and (13B with polyethylene polypropylene polyamide polyimide terephthalate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/11 13:42 |
| S1 | 1 | "20060281006".pn. | US-PGPUB; USPAT | OR . | ON | 2007/01/10 14:54 |
| S2 | 18 | fujino-akiko.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/10 14:54 |
| S3 | 178 | ohata-tsumoru.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/10 14:54 |

EAST Search History

| C4 | 100 | C2 not C2 | LIC DCDLID: | OB | ON | 2007/01/10 14:54 |
|-----|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----|----|------------------|
| S4 | 165 | S3 not S2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/10 14:54 |
| S5 | 43 | S4 and battery and lithium | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/10 15:00 |
| S6 | 196 | lithium near4 (battery batteries) and separator with (non adj S1 woven polypropylene polyamide polyimide polyethylene terephthalate) and porous near4 film same (binder filler alumina acrylonitrile) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/11 07:21 |
| S7 | . 26 | lithium near4 (battery batteries) and separator with (non adj S1 woven polypropylene polyamide polyimide polyethylene terephthalate) and porous near4 film same ((binder alumina) and (filler acrylonitrile)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/10 15:44 |
| S8 | 7 | lithium near4 (battery batteries) and separator with (non adj S1 woven polypropylene polyamide polyimide polyethylene terephthalate) same porous near4 film same ((binder alumina) and (filler acrylonitrile)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/10 16:07 |
| S9 | 32 | S6 and ((shut\$4 adj down) shutdown "shut-down") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/10 15:46 |
| S10 | 12663 | lithium near4 (battery batteries) and separator same2 film same adher\$3 and (((shut\$4 adj down) shutdown "shut-down") ((meltt\$4 adj down) meltdown "melt-down")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/10 16:09 |
| S11 | 35 | S10 and (polyethylene polypropylene polyamide polyimide terepthalate) and (filler same (oxide alumina)) and (binder same acrylonitrile) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/10 16:12 |

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